

ATTORNEY'S DOCKET NO. TI-37052 (032350.B543)

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TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 CFR §1.53(b)



Mail Stop Patent Application COMMISSIONER OF PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Inventor: Prasun K. Raha

Filing Date: November 25, 2003

For: GENERATING AN OSCILLATING SIGNAL ACCORDING

TO A CONTROL CURRENT

with PTO 1449 (1 page with one attached reference)

Enclos	ed are:
Χ	Specification, Claims and Abstract (30 Pages);
X	Drawing(s) 5 Total Sheet(s) of X Formal Informal;
X	Combined Declaration and Power of Attorney (1 Page) X Newly executed (original or copy);
X	An Assignment (1 Page) of the invention to Texas Instruments Incorporated is attached. A separate cover sheet (1 Page) in compliance with 37 C.F.R. §§ 3.28, .31 is included. Please charge the assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h) to Deposit Account No. 20-0668 of Texas Instruments Incorporated;
X	Certificate of Mailing (1 Page);
X	Texas Instrument Incorporated Return Receipt Postcard (1);
X	Baker Botts L.L.P. Return Receipt Postcard (1);
X	_ This Transmittal (2 pages); and
X	_ Information Disclosure Statement (2 pages)

Listant

2

Applica	ant is:
_X	Large Entity
	Small Entity
The acc	companying application is:
_X	Original.
	Continuation Divisional Continuation-In-Part (CIP) of prior application No. which is hereby incorporated by reference therein.

	FEE				
	Number		Number Extra	Rate	Basic Fee \$ 770.00
Total Claims	20	- 20	0	X \$18.00 =	\$ 0.00
Independent Claims	5	-3	2	X \$86.00 =	\$ 172.00
^-	\$ 942.00				

X Please charge the filing fee of \$942.00 and any other fee required by this paper and credit any overpayment to Deposit Account No. 20-0668 of TEXAS INSTRUMENTS INCORPORATED. This document is being transmitted in duplicate.

BAKER BOTTS L.L.P. Attorneys for Applicant

Keiko Ichiye

Registration No. 45,460

Date: November 25, 2003

Correspondence Address:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Prasun K. Raha

Filing Date:

November 25, 2003

Title:

Generating An Oscillating Signal According

To A Control Current

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Filing Fee Transmittal (2 pages), Patent Application (30 pages), Formal Drawings (5 Sheets), Declaration and Power of Attorney (1 page), Assignment (1 page), Assignment transmittal form (1 page), Information Disclosure Statement (2 pages), Form PTO-1449 (one page with one attached reference), Baker Botts L.L.P. return receipt postcard (1 card), Texas Instruments Incorporated return receipt postcard (1 card), and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 25th day of November, 2003 and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Willie Iiles

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